

# General Environmental Incident Summary

**Incident:** 4047      **Date/Time Notice:** 3/23/2016      **DEM Incident No:**  
**Responsible Party:** BNSF Railway  
**Date Incident:** 3/23/2016      **Time Incident:** 0300      **Duration:** 15 minutes  
**County:** Ward      **Twp:** 155      **Rng:** 82      **Sec:** 24      **Qtr:**  
**Lat:** 48.23796      **Long:** -101.15880      **Method:** Interpolation from map  
**Location Description:** Spill located at the east end of the BNSF Yard at 6400 4th Ave Northeast in Minot, ND.

**Submitted By:** Matt Richardson      **Affiliation:** Contractor  
**Address:** 604 7th Street North  
**City:** Wilton      **State:** ND      **Zip:** 58579

## Received By:

**Contact Person:** Paul Hester  
6400 4th Ave Northeast  
Minot, ND

**Distance Nearest Occupied Building:** 0.15 Miles      **Release Contained:** Yes

**Type of Incident:** Locomotive Fuel Tank Leak

**Description of Released Contaminant:** Diesel Fuel

**Volume Spilled:** 200.00 gallons      **Ag Related:** No

**EPA Extremely Hazardous Substance:** Unknown      **Reported to NRC:** Unknown

## Cause of Incident:

The release was the result of a leaking fuel tank on a locomotive.

## Risk Evaluation:

No immediate risk to human health.

**# of Fatalities:** 0      **# of Injuries:** 0      **Affected Medium:** 03 - soil

## Potential Environmental Impacts:

Potential environmental impacts are minimal. The leak was stopped and the spill area contained. All impacted materials have been removed and containerized. A bioremediation agent was also applied to the site.

## Action Taken or Planned:

The release was immediately noticed by BNSF personnel. The leak had a temporary patch placed to slow the release. Drip pans were utilized to catch additional fuel. The locomotive tanks were emptied by vac truck. Impacted soil and ballast was removed by excavation and hydrovac.

**Wastes Disposal Location:** Clean Harbors Landfill in Sawyer, ND

## Agencies Involved:

## ***Updates***

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***Date:*** 3/23/2016    ***Status:*** Reviewed - No Action Required

***Author:*** Souder, Taylor

***Updated Volume:***

***Notes:***

No further follow-up required.